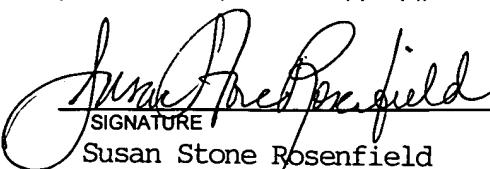


Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371</b>		<b>ATTORNEY'S DOCKET NUMBER</b> 125044528  <b>U.S. APPLICATION NO.</b> (Unknown, see 37 CFR 1.5) <b>107510675</b>
INTERNATIONAL APPLICATION NO. PCT/US03/11008	INTERNATIONAL FILING DATE 10 April 2003	PRIORITY DATE CLAIMED 10 April 2002
TITLE OF INVENTION Structural Modification of Resveratrol: Sodium Resverastatin Phosphate		
APPLICANT(S) FOR DO/EO/US Pettit et al.		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<p>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.</p> <p>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</p> <p>4. <input checked="" type="checkbox"/> The US has been elected (Article 31).</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))        a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).        b. <input type="checkbox"/> has been communicated by the International Bureau.        c. <input checked="" type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</p> <p>6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))        a. <input type="checkbox"/> is attached hereto.        b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</p> <p>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))        a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).        b. <input type="checkbox"/> have been communicated by the International Bureau.        c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.        d. <input type="checkbox"/> have not been made and will not be made.</p> <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</p> <p>10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p>		
Items 11 to 20 below concern document(s) or information included:		
<p>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input checked="" type="checkbox"/> A preliminary amendment.</p> <p>14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</p> <p>15. <input type="checkbox"/> A substitute specification.</p> <p>16. <input type="checkbox"/> A power of attorney and/or change of address letter.</p> <p>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.</p> <p>18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).</p> <p>19. <input type="checkbox"/> A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).</p> <p>20. <input type="checkbox"/> Other items or information:</p>		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) <b>10/510675</b>		INTERNATIONAL APPLICATION NO. PCT/US03/11008	ATTORNEY'S DOCKET NUMBER 12504.528	
21. <input checked="" type="checkbox"/> The following fees are submitted:		CALCULATIONS		PTO USE ONLY
<b>BASIC NATIONAL FEE (CFR 1.492(a)(1)-(5)):</b>				
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO.....		\$1110.00		
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO .....		\$950.00		
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO .....		\$790.00		
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) .....		\$750.00		
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) .....		\$100.00		
<b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b>		\$ 750.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).		\$ 0.00		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$
Total claims	17 - 20 =	0	X \$18.00	\$ 0.00
Independent claims	4 - 3 =	1	X \$88.00	\$ 88.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable)		+ \$300.00		\$ 0.00
<b>TOTAL OF ABOVE CALCULATIONS =</b>		\$ 838.00		
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.		\$ (419.00)		
<b>SUBTOTAL =</b>		\$ 419.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).		+ \$ 0.00		
<b>TOTAL NATIONAL FEE =</b>		\$ 419.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property		+ \$ 0.00		
<b>TOTAL FEES ENCLOSED =</b>		\$ 419.00		
		Amount to be refunded:		\$
		Amount to be charged:		\$
<p>a. <input checked="" type="checkbox"/> A check in the amount of \$ <u>419.00</u> to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>060590</u>. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.</p>				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.				
SEND ALL CORRESPONDENCE TO:				
<p>ROSENFIELD, Susan Stone Fennemore Craig 3003 North Central Avenue Suite 2600 Phoenix, Arizona 85012</p> <p> SIGNATURE Susan Stone Rosenfield NAME 36,287 REGISTRATION NUMBER</p>				

LAW OFFICES

**FENNELMORE CRAIG**  
A PROFESSIONAL CORPORATION

**SUSAN STONE ROSENFIELD**  
Registered Patent Attorney  
Direct Phone: (602) 916-5317  
Direct Fax: (602) 916-5517  
[srosenfield@fcclaw.com](mailto:srosenfield@fcclaw.com)

OFFICES IN:  
PHOENIX, TUCSON,  
NOGALES, AZ; LINCOLN, NE  
3003 NORTH CENTRAL AVENUE  
SUITE 2600  
PHOENIX, ARIZONA 85012-2913  
PHONE: (602) 916-5000  
FAX: (602) 916-5999

October 6, 2004

**VIA EXPRESS MAIL – EL 352 474 027 US**

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: Submission of a New United States Patent Application  
(U.S. National Stage of PCT/US03/11008)  
Assignee: ARIZONA BOARD OF REGENTS, a body corporate  
of the State of Arizona, acting for and on behalf of  
ARIZONA STATE UNIVERSITY  
Title: Structural Modification of Resveratrol: Sodium Resverastatin  
Phosphate  
Filing Date: October 6, 2004  
Our Ref No.: 12504.528

Dear Sir:

We hereby submit the following documents concerning the referenced patent application:

1. Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Submission Under 35 U.S.C. § 371 (PTO-1390);
2. Executed Declaration of Inventorship (2 pages);
3. Preliminary Amendment;
4. Information Disclosure Statement and 12 cited references; and
5. Postage-paid postcard acknowledging receipt of this letter and the foregoing.

10/510675

DT05 R PCT/PTO 06 OCT 2004

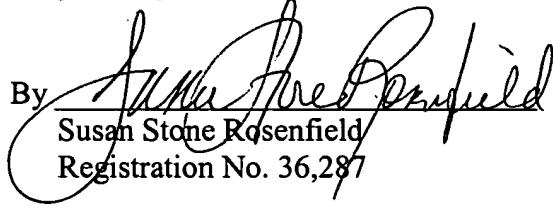
FENNEMORE CRAIG

Commissioner for Patents  
October 6, 2004  
Page 2

Please accord this application a serial number and a filing date. Applicant claims small entity status. The Commissioner is hereby authorized to charge the fee required to Deposit Account No. 060590.

Respectfully submitted,

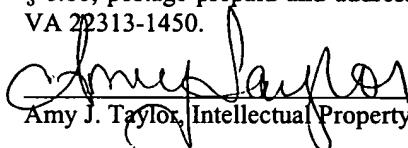
By

  
Susan Stone Rosenfield  
Registration No. 36,287

Express Mail Label No. EL 352 474 027 US

Date of Deposit October 6, 2004

I hereby certify that this paper and all documents and any fee referred to herein are being deposited on the date indicated above with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10, postage prepaid and addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
Amy J. Taylor, Intellectual Property Assistant

October 6, 2004  
Date of Signature